## CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	TRC0950000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT	PROJECT NE 132ND STREET/FIRE STATION ACCESS DRIVE INTERSECTION IMPROVEMENTS		
TITLE			
PROJECT	Intersection of NE 132nd Street/Fire Station Access Drive (Near 112t	th <b>PROJECT STAR</b>	T PROJECT STATUS
LOCATION	Avenue NE)	Undetermine	d Modified Project

## **DESCRIPTION/JUSTIFICATION**

Modify existing signal to include pedestrian actuated option, as recommended in the NE 132nd Street Master Plan, to aid in helping the corridor with capacity issues in anticipation of the Washington State Department of Transportation (WSDOT) Half-Diamond interchange at I-405 and NE 132nd Street and Totem Lake redevelopment.

## **REASON FOR MODIFICATION (WHERE APPLICABLE)**

Total project cost change from \$366,000 to \$480,000 due to updated cost estimate including escalation; project remains on Unfunded list.

POLICY BASIS
Transportation Master Plan
COUNCIL GOALS
Balanced Transportation
Public Safety

METHOD OF FINANCING (%)	
Current Revenue	0%
Reserve	0%
Grants	0%
Other Sources	0%
Debt	0%
Unfunded	100%

CAPITAL		
COSTS	COSTS TO BE FUNDED	
Planning/Design/ Engineering	112,000	
In-House Professional Svcs.	50,000	
Land Acquisition	0	
Construction	318,000	
Comp. Hardware/ Software	0	
Equipment	0	
Other Services	0	
Total	480,000	
NEW MAINT. AND OPER.	0	
NEW FTE	0.00	

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<b>PROJEC</b>	I
TITLE	

NE 132ND STREET/FIRE STATION ACCESS DRIVE INTERSECTION IMPROVEMENTS

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)	
Amount of public disruption and inconvenience caused	During construction, anticipated to last four to six months, traffic impacts and delays are anticipated.  Pedestrian facilities that are impacted during construction will be coordinated with transit operations.	
Community economic impacts	Intersection improvements will allow continued commercial and residential growth consistent with the Puget Sound Regional Council growth projections thereby leading to the continued prosperous development of Puge Sound.	
Health and safety, environmental, aesthetic, or social effects	Congestion resulting from poorly designed transportation systems lead to poor air quality, driver frustration, and possible traffic accidents.	
Responds to an urgent need or opportunity	Will be required by the City's planning horizon of 2035.	
Feasibility, including public support and project readiness	Intersection improvements at strategic locations throughout the City are favored over additional capacity through the addition of travel lanes that may be more of an impact to neighborhoods. The design and community outreach that will take part with this project will attempt to address local resident and business concerns during construction.	
Conforms to legal or contractual obligations	Project will be designed and constructed to meet professional and legal requirements.	
Responds to state and/or federal mandate	The Growth Management Act requires that communities develop concurrent development of infrastructure to meet growth; this project allows that concurrency for the transportation network.	
Benefits to other capital projects	N/A	
Implications of deferring the project	Delays completion of the Transportation Network.	
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	Name of Neighborhood(s) in which located: <i>North Juanita, Totem Lake</i> Is there a specific reference to this project or land use in the immediate <i>No</i> How does the project conform to such references?  Attachments   (Specify)	
LEVEL OF SERVICE IMPACT	<ul> <li>□ Project provides no new capacity (repair, replacement or renovation).</li> <li>□ Project provides new capacity. Amount of new capacity provided:</li> <li>☑ Project assists in meeting/maintaining adopted level of service.</li> <li>□ Project required to meet concurrency standards.</li> </ul>	